

§ 45-496(F) & (G)

F. If any water from a proposed well will be used for domestic purposes as defined in section 45-454 on a parcel of land twenty or fewer acres, the applicant shall submit a well site plan of the property with the notice of intention to drill. The site plan shall:

1. Include the county assessor's parcel identification number.
2. Show the proposed well location and the location of any septic tank or sewer system that is either located on the property or within one hundred feet of the proposed well site.
3. Show written approval by the county health authority that controls the installation of septic tanks or sewer systems in the county, or by the local health authority in areas where the authority to control installation of septic tanks or sewer systems has been delegated to a local authority. In areas where there is no local or county authority that controls the installation of septic tanks or sewer systems, the applicant shall apply for approval directly to the department of water resources.

G. Before approving a well site plan submitted pursuant to subsection F of this section, the county or local health authority or the department of water resources, as applicable, pursuant to subsection F of this section, shall review the well site plan and determine whether the proposed well location complies with applicable local laws, ordinances and regulations and any laws or rules adopted under this title and title 49 regarding the placement of wells and the proximity of wells to septic tanks or sewer systems. If the health authority or the department of water resources, as applicable, pursuant to subsection F of this section, finds that the proposed well location complies with this title, title 49 and with local requirements, it shall endorse the site plan and the proposed well placement in a manner indicating approval. On endorsement, the director of water resources shall approve the construction of the well, if all remaining requirements have been met. If the health authority is unable to determine whether the proposed well location complies with this title, title 49 and local requirements, it shall indicate this on the site plan and the decision to approve or reject the proposed construction rests with the director of water resources. If parcel size, geology or location of improvements on the property prevents the well from being drilled in accordance with this title, title 49 or local requirements, the property owner may apply for a variance. The property owner shall make the request for a variance to the county or local authority if a county or local law, ordinance or regulation prevents the proposed construction. If a law or rule adopted under this title or title 49 prevents the proposed construction, the property owner shall make the request for a variance directly to the department of water resources. The request for a variance shall be in the form and shall contain the information that the department of water resources, county or local authority may require. The department of water resources, or the county or local authority whose law, ordinance or regulation prevents the proposed construction, may expressly require that a particular variance shall include certification by a registered professional engineer or geologist that the location of the well will not pose a health hazard to the applicant or surrounding property or inhabitants. If all necessary variances are obtained, the director of water resources shall approve the construction of the well if all remaining requirements have been met.

Arizona Administrative Code, R12-15-818, Well Location, Adopted Effective March 5, 1984

“Except for monitor and piezometer wells, no well shall be drilled within 100 feet of any septic tank systems, sewage disposal area, landfill, hazardous waste facility, storage area of hazardous materials or petroleum storage areas and tanks, unless authorized in writing by the Director.”
